



1 PARTIAL SECOND FLOOR PLAN
SCALE: 1/4"=1'-0"

SHEET NOTES:

- FIELD TO "AS-BUILT" ZONE FOR BLDG 90 TRAILER BELLS AND MARKED UP (E) FIRE ALARM DWG 4890E101C (FOR NO. OF BELLS CONNECTED TO THAT ZONE)
- INSTALL (N) FIREBELL IN RM 104 AS SHOWN ON PLAN AND TEST UPON COMPLETION.
- FIELD TO "AS-BUILT" ZONE FOR BLDG 90 SECOND FLR BELLS AND MARKED UP (E) FIRE ALARM DWG 4890E101C (FOR NO. OF BELLS CONNECTED TO THAT ZONE)

GENERAL NOTES:

- ALL ELECTRICAL EQUIPMENT, DEVICES & INSTALLATION SHALL COMPLY WITH LBNL ELECTRICAL STANDARDS/SPECIFICATIONS & LATEST EDITION OF NEC.
- PRIOR TO CONSTRUCTION FIELD VERIFY & CHECK EXISTING CONDITIONS, ELEVATIONS, DIMENSIONS AND INFORM ENGINEER/CONSTRUCTION SUPERINTENDANT OF CONFLICTS, INTERFERENCES & UNEXPECTED CONDITIONS.
- CONDUIT & WIREWAY ROUTING ARE DIAGRAMATIC. MINIMUM SIZE OF CONDUIT IS 3/4" & #12AWG FOR WIRE. SUPPORT CONDUITS & WIREWAY AT LEAST EVERY 10 FEET OR AS REQUIRED.
- FIELD TO VERIFY & CHECK EQUIPMENT RATING, INTERCONNECTIONS, PRIOR TO TIE-DOWNS.
- TAG & LABEL ALL ELECTRICAL EQPT & DEVICES WITH CIRCUIT NOS. AND/OR EQUIPMENT NOS.
- FIELD TO SUBMIT MARKED-UP PRINTS AFTER THE INSTALLATIONS COMPLETE FOR "AS-BUILT".

LEGEND & ABBREVIATIONS

- (E) — EXISTING TO REMAIN UON
(ER) — EXISTING TO BE REMOVED AND REPLACED WITH NEW AS SHOWN
(N) — NEW AS SHOWN, SEE APPROPRIATE SYMBOL BELOW
⊕ — DUPLEX RECEPTACLE
⊙ — FIRE BELL
— — WIRE/RACEWAY: "HOMERUN". MIN SIZE #12 SEPARATE NEUTRAL FOR EACH CIRCUIT COMMON PARITY GROUND IN 3/4" C UON ABOVE FINISHED FLOOR UNLESS OTHERWISE NOTED
AFF — AFF
UON — UON
① — SHEETNOTE IDENTIFICATION TAG

TITLE II		90 COMPLEX		DATE OF	01/30/01
—		LSAD PROJECT - INSTALL FIREBELL		DESIGNED BY	VDA
01/31/01		ELECTRICAL PLANS & NOTES		APPROVED BY	VDA
				DATE	01/30/01
				ON THE FILE	00012010
				DATE	As Noted
				PROJECT NO.	4890E0149
				UNIVERSITY OF CALIFORNIA	
				LAWRENCE BERKELEY NATIONAL LABORATORY	
				FACILITIES DEPARTMENT	
				PROJECT NO.	W02750
				SHEET	E-1
				1 OF 1	